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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/829,184 04/22/2004 Dong-Ryeol Kim 026919-00002 5943 4372 7590 06/10/2005 **EXAMINER** ARENT FOX PLLC GREGORY, BERNARR E 1050 CONNECTICUT AVENUE, N.W. ART UNIT PAPER NUMBER **SUITE 400** WASHINGTON, DC 20036 3662

DATE MAILED: 06/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

SUPPLEMENTAL Notice of Allowability

Application No.	Applicant(s)
10/829,184	KIM ET AL.
Examiner	Art Unit
Bernarr E. Gregory	3662

Notice of Allowability	Examiner	Art Unit		
	Bernarr E. Gregory	3662		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. A This communication is responsive to the instant application	<u>ı</u> .		•	
2. The allowed claim(s) is/are <u>1-5</u> .	·			
3. The drawings filed on are accepted by the Examine	г.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>The copies of the certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>The copies of the priority documents have</li> <li>The priority documents have</li> <l< td=""><td>been received. been received in Application No cuments have been received in this i</td><td>national stage applica</td><th></th></l<></ol></li></ul>	been received. been received in Application No cuments have been received in this i	national stage applica		
A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.			
(a) including changes required by the Notice of Draftspers		948) attached		
1) hereto or 2) to Paper No./Mail Date		•		
(b) ⊠ including changes required by the attached Examiner's Paper No./Mail Date <u>05132005</u> .		office action of	·	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	igs in the front (not the i).	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT	O-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	,	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	wance	
of Biological Material	9.	Bernarr E. Gregory Primary Examiner Art Unit 3662		

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

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Application/Control Number: 10/829,184

Art Unit: 3662

1. The Previous Notice of Allowability inadvertently left out the Examiner's Statement of Reasons for Allowance, even though the box was checked for the Examiner's Statement of Reasons for Allowance on the form PTOL-327. The Examiner's Statement of Reasons for Allowance follows below.

2. The following is an examiner's statement of reasons for allowance:

None of the prior art of record either taken alone or taken in any possible combination would anticipate or would tend to render obvious Applicants' claimed apparatus as set forth in independent claim 1 that is particularly characterized at least by the claimed "laser receiving unit ..."; "information display module ..."; "GPS engine ..."; "memory unit ..."; "audible indication unit ..."; and "central processor unit ..." taken together and taken in the overall context of independent claim 1.

Dependent claims 2-5 are allowable for at least the reasons for which claim 1 is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (571) 272-6972. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (571) 272-6979. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory Primary Examiner

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